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UTILITY PATENT APPLICATION TRANSMITTAL (Only for pays paparovicings) applications	Attorney Docket No.	990952A	Total Pages	151 plus return postcard	
(Only for new nonprovisional applications under 37 CFR 1.53(b))	First Named Inventor or Application Identifier				
Check Box, if applicable [] Duplicate	Taichi ICHIHASHI, Hideo TANIGAWA, Yutaka KAMADA, Shoukichi NAKAMURA, Takashi MATSUO, Akira HASHIMOTO, Takahiro SAKASHITA, and Kazunori YOKOYAMA				
	Express Mail Lab	el No.			
APPLICATION ELEMENTS FOR:	ADDRESS TO: 은 트				
HOLOGRAM RECORDING MATERIAL COMPOSITION AND HOLOGRAM RECORDING MEDIUM	В		er for Patents T APPLICAT D.C. 20231		
E L				60	
[1. [XX] Fee Transmittal Form (Incorporated within this (The filing fee is deferred).	form)			j.	
2. [XX] Specification Total Pages	s [86]				
3. [] Drawing(s) (35 USC 113) Total Sheets []				
A. [] Oath or Declaration Total Pages [NOT attached; deferred under P.L. 97-247. a. [] Newly executed (original) b. [] Copy from prior application (37 CFR 1.63(d) (for continuation/divisional with Box 17 complication of Inventor(s) Signed statement attached deleting invented see 37 CFR 1.63(d)(2) and 1.33(b).	leted).	rior applicati	on,		
5. [] Incorporation by reference (useable if box 4b is checked) The entire disclosure of the prior application, from which a copy of the oath or declaration is supplied under Box 4b, is considered as being part of the disclosure of the accompanying application and is hereby incorporated by reference therein.					
6. [] Microfiche Computer Program (Appendix)					
7. [] Nucleotide and/or Amino Acid Sequence Submission (if applicable, all necessary) a. [] Computer Readable Copy b. [] Paper Copy (identical to computer copy) c. [] Statement Verifying identity of above copies					
ACCOMPANYING APPLICATION PARTS 8. [] Assignment Papers (cover sheet and document(s)) to: (1) National Institute of Advanced Industrial Science and Technology, Tokyo, Japan; (2) Taichi ICHIHASHI c/o National Institute of Advanced Industrial Science and Technology, Osaka, Japan; (3) Hideo TANIGAWA c/o National Institute of Advanced Industrial Science and Technology, Osaka, Japan; and (4) Daiso Co., Ltd., Osaka, Japan. Please publish the assignee data with the application.					
9. [] 37 CFR 3.73(b) Statement (when there is an as	signee) []P	ower of Atto	rney		

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First Named Inventor or Application Identifier

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10. [] English translation Document (if a	pplicable)				
11. [XX] Information Disclosure Statement	[XX] Copie	s of IDS Citations			
2. [] Preliminary Amendment					
13. [XX] Return Receipt Postcard (MPEP 50	03)				
14. [] Small Entity Status is claimed.					
15. [XX] Claim for Convention Priority [] Certified copy of Priority Document(s) a. Priority of Japanese application no. 10-227818 filed August 12, 1998 is claimed under 35 USC 119. The certified copy/copies has/have been filed in prior application Serial No. 09/372,102 (For Continuing Applications, if applicable). 16. [] Other					
FEE TRANSMITTAL	Number Filed	Number Extra	Rate	Basic Fee \$740.00	
The filing fee is calculated below			412.00		
Total Claims	17- 20	0	x \$18.00		
Independent Claims	2 - 3	0	x \$84.00		
Multiple Dependent Claims			\$280.00		
			Basic Filing Fee	\$740.00	
Reduction by 1/2 for small entity					
Fee for recording enclosed Assignment \$40.00					
TOTAL		•		\$740.00	

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	PAGE 3 OF 3		
[]	A check in the amount of \$ is enclosed to cover the filing fee of \$ and the assignment recordation fee of \$40.00.		
[] [] [and	Please charge our Deposit Account No. 01-2340 in the total amount of to cover the filing fee the assignment recordation fee. A duplicate of this sheet is attached.		
[] 37	The Commissioner is hereby authorized to charge payment for any additional filing fees required under CFR 1.16 or credit any overpayment to Deposit Account No. 01-2340 . A duplicate of this et is attached.		
<u>-</u> 18.	CORRESPONDENCE ADDRESS:		
18. CORRESPONDENCE ADDRESS: 23850 PATENT TRADEMARK OFFICE			
SUBMITTED BY TEXAND LEADING			
	ed or Printed Name Donald W. Hanson Reg. No.27,133		
Sign	pature Date: October 12, 2001		